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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,998	02/25/2004	Alexander Hayduk	HAYDUK - 1	3922
25889 7	590 03/21/2006		EXAMINER	
WILLIAM COLLARD			BASTIANELLI, JOHN	
COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD			ART UNIT	PAPER NUMBER
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BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Application Number: 10/786,998 Filing Date: February 25, 2004

Appellant(s): HAYDUK, ALEXANDER

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GROUP 3700

Allison C. Collard For Appellant

EXAMINER'S ANSWER

This is in response to the appeal brief filed January 23, 2006 appealing from the Office action mailed August 18, 2005.

(1) Real Party in Interest

A statement identifying by name the real party in interest is contained in the brief.

(2) Related Appeals and Interferences

The examiner is not aware of any related appeals, interferences, or judicial proceedings which will directly affect or be directly affected by or have a bearing on the Board's decision in the pending appeal.

(3) Status of Claims

The statement of the status of claims contained in the brief is correct.

(4) Status of Amendments After Final

The appellant's statement of the status of amendments after final rejection contained in the brief is correct.

(5) Summary of Claimed Subject Matter

The summary of claimed subject matter contained in the brief is correct.

(6) Grounds of Rejection to be Reviewed on Appeal

The appellant's statement of the grounds of rejection to be reviewed on appeal is correct.

(7) Claims Appendix

The copy of the appealed claims contained in the Appendix to the brief is correct.

(8) Evidence Relied Upon

Berchem US 5,271,427 and Berchem US 4,968,004

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(9) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Berchem US 5,271,427 in view of Berchem US 4,968,004.

(10) Response to Argument

Appellant argues that Berchem '427 relates to a valve that is not an equivalent structure to the disc slide. Appellant agrees that "both structures can be used for the same purpose". Recognizing this, the examiner has provided a reference, Berchem '004 that discloses the equivalency of a ball valve (Fig. 1) with a disc slide valve (Fig. 2). Therefore, Berchem '004 shows that Berchem '427 may be made as a disc slide comprising a slide plate with two sealing discs using the materials cited by Berchem '427 (col. 2, lines 5-6, silicon dioxide is quartz glass).

Appellant argues that Berchem '004 teaches away from the use of the claimed materials. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). The examiner is only using Berchem '004 as a secondary reference to show the equivalency of a ball valve with a disc slide valve.

Appellant argues that the present invention has "surprising advantages not taught or suggested by the prior art". The examiner would like to note that there is no factual evidence supporting appellant's opinion about these "surprising advantages".

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(11) Related Proceeding(s) Appendix

No decision rendered by a court or the Board is identified by the examiner in the Related Appeals and Interferences section of this examiner's answer.

For the above reasons, it is believed that the rejections should be sustained.

Respectfully submitted,

John Bastianelli

Conferees:

Justine Yu

Robert/Fetsuga